Page 1 of 2 MERCE PATENT AND TRADEMARK OFFICE ATTORNEY'S DOCKET NUMBER **FORM PTO-1390** U.S. DEPARTMENT OF (Rev 5-93) **ZAHFRI P744US** TRANSMITTAL LETTER TO THE UNITED STATES U.S.APPLICATION NO. (If known, see 37 C.F.R.I.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 10/532,508 PRIORITY DATE CLAIMED INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE October 22, 2003 October 26, 2002 PCT/EP2003/011684 TITLE OF INVENTION SYSTEM AND METHOD FOR DETERMINING AN AIR CONTENT, AIR RELEASE ABILITY AND FOR FOAM FORMING ON OIL SURFACES APPLICANT(S) FOR DO/EO/US Magnus LEINEMANN and Arthur WETZEL Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.

This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. ■ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4.

A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is transmitted herewith (required only if not transmitted by the International Bureau). b. ☐ has been transmitted by the International Bureau. (PCT/IB/308 mailed) c. □ is not required, as the application was filed in the United States Receiving Office (RO/US) 6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)), with original drawing(s), is attached. 6. ☐ The International Application, with paragraph numbering added thereto, is attached. 7.

Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a.

are transmitted herewith (required only if not transmitted by the International Bureau). b. \square have been transmitted by the International Bureau. c. \square have not been made; however, the time limit for making such amendments has NOT expired. d. □ have not been made and will not be made. 8.

A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. ■ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: 11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with PTO/SB/08A/08B. 12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. ☐ A FIRST preliminary amendment. ☐ A SECOND or SUBSEQUENT preliminary amendment. 14. ☐ A substitute specification w/Marked-Up Version of Amended Specification. 15. ☐ A change of power of attorney and/or address letter. 16. ■ Other items or information: □ Copy of Request ☐ Preliminary Examination Report ☐ Submission of Formal Drawings ☐ Annexes to Pre. Ex. Rep. sheets of formal drawings ☐ International Search Report ☐ German Novelty Search Report □ Abstract ☐ Applicant Claims Small Entity Status __ copies of citations ☐ Copy of Notification of File Missing Parts ☐ Form PCT/IB/308 ☐ German Language Specification ☐ International Publ. No. (Face page only) **CERTIFICATION UNDER 37 CFR 1.10** I hereby certify that this Transmittal Letter and the papers indicated as being transmitted therewith is being deposited with the United States Postal Service on this date July 27, 2005 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number _EV 622271783 US addressed to the: Mail Stop PCT, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450. Michael J. Bujold (typed or printed name of person mailing paper) (signature of person mailing

17. ■ The following fe	ees are submitted		Deald De	LCULATIONS	PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(5): Search Report has been prepared by the EPO or JPO			Hec'a P()	T/PTO 27	JUL 2005
International preliminary examination fee paid to USPTO (37 CFR 1.492)(a)(1) \$750.00					
	ninary examination fee p ch fee paid to USPTO (3				
Neither international p	oreliminary examination f ch fee (37 CFR 1.445(a)	ee (37 CFR 1.492)(a)(3) (2)) paid to USPTO) \$1,110.00		
International preliminary examination fee paid to USPTO (37 CFR 1.492)(a)(4) and all claims satisfied provisions of PCT Article 33(1)-(4) \$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				0	
Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 ■ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				130	
Claims	Number Filed	Number Extra	Rate		
Total Claims	-20 =	0	x \$ 50.00	0	
Independent Claims	-3 =	0	x \$200.00	0	
Multiple dependent claim(s) (if applicable) + \$360.00				0	
TOTAL OF ABOVE CALCULATIONS = 130					
Reduction by 1/2 for filing by small entity, if applicable. Applicant Claims Small Entity Status. (Note 37 CFR 1.9, 1.27, 1.28).				0	
SUBTOTAL =				0	
Processing fee of \$130.00 for furnishing the English translation later the □ 20 □30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				0	
TOTAL NATIONAL FEE =				0	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				0	
TOTAL FEES ENCLOSED =				130	
			ļ	Amount to be: refunded	\$
				charged	\$
 a. ■ A check in the amount of \$ 130 to cover the above fees is enclosed. b. □ Please charge my Deposit Account No. 04-0213 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. ■ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-0213 . A duplicate copy of this sheet is enclosed. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or 					
(b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Michael J. Bujold Registration No. 32,018 CUSTOMER NO. 020210 Davis & Bujold, P.L.L.C. Fourth Floor FC:1617 130,00 gp SEND ALL CORRESPONDENCE TO: Michael J. Bujold Registration No. 32,018 CUSTOMER NO. 020210 Davis & Bujold, P.L.L.C. Fourth Floor 500 North Commercial Street					
Form PTO 1300 (PEV 5.03)	130.00 UP	Manchester, NH 031 Telephone (603) 624 Telefax (603) 624-92	01-1151 -9220		